Application No.: 10/599,800

Amendment Dated February 4, 2009

Reply to Office Action of November 12, 2008

Amendments to the Claims: This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

- 1. (Currently Amended) An electro-acoustic converter comprising:
- a magnetic circuit;
- a frame bonded to the magnetic circuit;
- a diaphragm bonded to a circumferential edge of the frame;
- a voice coil attached to the diaphragm in a manner that a part thereof is located in a magnetic gap of the magnetic circuit;
- a terminal made of a sheet metal having spring property and electrical conductivity, a part of the terminal being fixed to the frame and electrically connected to the voice coil, the terminal having a bent portion and a contact portion for connection to an external circuit; and
- a stopper provided around a portion of the sheet metal constituting the terminal at one side nearer to the frame than the bent portion, the stopper protruding having adjacent portions that protrude from a surface of the frame where the contact portion of the terminal protrudes, whereby a portion of the terminal being disposed between the adjacent portions of the stopper wherein the stopper being is configured to restrict bending of the sheet metal constituting the terminal within a threshold value of reversibility of a material of the metal.
- 2. (Original) The electro-acoustic converter according to claim 1, wherein the stopper protrudes substantially perpendicularly from the surface of the frame where the contact portion of the terminal protrudes.
- 3. (Original) The electro-acoustic converter according to claim 1, wherein an edge face of the stopper opposite to a surface of the frame where the contact

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portion side of the terminal protrudes is substantially parallel to the surface of the frame where the contact portion side of the terminal protrudes.

- 4. (Original) The electro-acoustic converter according to claim 1, wherein the stopper is one of a plurality of stoppers, and the terminal is provided with the plurality of stoppers.
- 5. (Original) The electro-acoustic converter according to claim 1, wherein the stopper has two surfaces with an angle greater than 0° but less than 180° formed therebetween when viewed toward the surface of the frame where the contact portion side of the terminal protrudes.
- 6. (Original) The electro-acoustic converter according to claim 5, wherein the two surfaces are substantially orthogonal with respect to each other.
- 7. (Original) The electro-acoustic converter according to claim 1 further comprising a reinforcing rib formed substantially in parallel with a direction in which the stopper protrudes from the frame.
 - 8. (Currently Amended) An electronic device comprising:

an electro-acoustic converter having;

- a magnetic circuit;
- a frame bonded to the magnetic circuit;
- a diaphragm bonded to a circumferential edge of the frame;
- a voice coil attached to the diaphragm in a manner that a part thereof is located in a magnetic gap of the magnetic circuit;
- a terminal made of a sheet metal having spring property and electrical conductivity, a part of the terminal being fixed to the frame and electrically connected to the voice coil, the terminal having a bent portion and a contact portion for connection to an external circuit; and

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a stopper provided around a portion of the sheet metal constituting the terminal at one side nearer to the frame than the bent portion, the stopper protruding having adjacent portions that protrude from a surface of the frame where the contact portion of the terminal protrudes, whereby a portion of the terminal being disposed between the adjacent portions of the stopper wherein the stopper being is configured to restrict bending of the sheet metal constituting the terminal within a threshold value of reversibility of a material of the metal, and

an electronic circuit connected electrically with the electro-acoustic converter via the contact portion, electronic circuit being configured to supply electric power to the electro-acoustic converter.